PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER TOS-165-USA-PCT

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION 10 5 80 8 74 1.5)			
INTERNATIONAL APPLICATION NO. PCT/JP2004/017835		INTERNATIONAL FILING DATE December 1, 2004	PRIORITY DATE CLAIMED December 2, 2003			
TITLE OF	TITLE OF INVENTION PHOSPHORYLCHOLINE GROUP CONTAINING COMPOUND AND SURFACE MODIFYING AGENT					
APPLICANT(S) FOR DO/EO/US Yousuke TOUJO, Kazuyuki MIYAZAWA, Taketoshi KANDA, Hiroshi KUTSUNA, Kenichi SAKUMA, et al.						
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	D/US) the following items and other information:			
1. 🗸 1	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. 🗸 1	The US has been elected (Article 31).					
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).			
	b. has been communicated by	the International Bureau.				
	c. is not required, as the applic	cation was filed in the United States Receiv	ing Office (RO/US).			
6. 🗸	An English language translation of the	e International Application as filed (35 U.S.0	C. 371(c)(2)).			
	a. is attached hereto.					
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).				
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (requir	red only if not communicated by the Interna	tional Bureau).			
	b. have been communicated	by the International Bureau.				
	c. have not been made; howe	ever, the time limit for making such amendr	nents has NOT expired.			
_	d. have not been made and v	vill not be made.				
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. 🔲	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PCT			
Items	11 to 20 below concern document(s) or information included:				
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. 🗸	A preliminary amendment.					
14. 📙	An Application Data Sheet under 37 CFR 1.76.					
15.	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).			
19. 🗀	A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP9 Rec'dPCT/PTO 25 MAY 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	D/580874	INTERNATIONAL AF	PPLICATION NO.	ATTORNEY'S DO	CKET NUMBER		
	700074	PCT/JP2004/017835		TOS-165-USA-PCT			
20. Other item:	s or information:						
Claim for Priority, wit	h PCT/IB/304		•				
Gallin G. Friendy, Wart Stribbert							
The following	g fees have been submitted			CALCULATIONS	PTO USE ONLY		
	tional fee (37 CFR 1.492(a))		\$300	\$ 300.00	TIO USE ONET		
	on fee (37 CFR 1.492(c))						
	prepared by ISA/US or the inte	rnational preliminant examinat	tion report prepared	\$ 200.00			
by IPEA/US ir	ndicates all claims satisfy provi	isions of PCT Article 33(1)-(4)	\$0	200.00			
			\$200				
If the written opinion of	ee (37 CFR 1.492(b)) of the ISA/US or the Internation	al preliminary examination re	port prepared by				
IPEA/US indic Search fee (37 CFR 1	cates all claims satisfy provision	ns of PCT Article 33(1)-(4) he international application to	\$0 the USPTO as an	\$400.00			
International S	Searching AuthorityReport prepared by an ISA other		\$100	100.00			
previously com	nmunicated to the US by the IE	3	\$400				
			900.00				
Additional fee for	AL OF 21, 22 and 23 = specification and drawings file			900.00			
sequence listi electronic med	ng in compliance with 37 CFR dium) (37 CFR 1.492(j)).		rogram listing in an				
The fee is \$25	0 for each additional 50 sheets	s of paper or fraction thereof.					
Total Sheets Extr	.	a Sheets Number of each additional 50 or fraction thereof (round up to a whole number)					
108 _{- 100} = 8	/50 = 1		× \$250	\$ 250.00	1		
Surcharge of \$130.00 after the date of comm	for furnishing any of the search nencement of the national stag	\$ 130.00					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	9 - 20 =	0	× \$ 50	\$			
Independent claims	1 -3=	0	x \$200	\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		TOTAL OF ABOVE	+ \$360	\$			
Annlicant claims s	small entity status. See 37 CFF	\$					
	Small entity status. See 37 CFF	\$ 1000.00					
Processing fee of \$13	0.00 for furnishing the English	\$ 1280.00	1				
claimed priority date (3	37 CFR 1.492(i)).	\$					
		\$ 1280.00					
Fee for recording the e by an appropriate cove	enclosed assignment (37 CFR er sheet (37 CFR 3.28, 3.31).	\$					
		\$ 1280.00					
				Amount to be refunded:	\$		
				Amount to be charged	\$		

10/580874 'AP9 Rec'd PCT/PTO_25_MAY..2006

Approved for use through 3/31/2007, OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

а. 🗌	A check in the amount of \$ to cover to	ne above fees is enclosed.			
b. 🗸	Please charge my Deposit Account No. 20-1424 in the amo A duplicate copy of this sheet is enclosed.	unt of \$ 1280.00 to cover the above fees.			
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-1424 A duplicate copy of this sheet is enclosed.				
d. 🗌	Fees are to be charged to a credit card. WARNING : Information o be included on this form. Provide credit card information and au	n this form may become public. Credit card information should not chorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:		Vall rell			
	SEND & BANTA	SIGNATURE			
c/o PortfolioIP P.O. Box 52050		Donald E. Townsend			
Minneapolis, MN 55402		NAME			
(202) 220-3124		22,069			
		REGISTRATION NUMBER			

NEW APPLICATION FILING RECEIPT

Express Mail No.: <u>ED 024986296 US</u>

Docket No	o.: TOS-165-USA-PCT
Filed: May	y 25, 2006
First Name	ed Inventor: Y. Toujo
PO Box 14	SIONER FOR PATENTS 450 a, VA 22313-1450
	knowledge receipt of the following items by date stamping and is sheet to us in the prepaid postage envelope attached hereto.
<u>X</u> <u>X</u>	Transmittal in Duplicate Preliminary Amendment
<u>X</u>	Specification:
	Pages of Application (including spec, claims and abstract): 90
	Pages of Drawings: 18
	Assignment & Recordation Form Cover Sheet Transmittal and Certified Copy of priority application Information Disclosure Statement, PTOL 1449 and references
<u>X</u>	Check for \$Claim For Priority, with PCT/IB/304 Other:
	Other:

LAW OFFICES OF TOWNSEND & BANTA Suite 900, South Building 601 Pennsylvania Ave., N.W. Washington, D.C. 20004

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the attached U.S. national stage application, in Docket No. TOS-165-USA-PCT, entitled "Phosphorylcholine Group Containing Compound And Surface Modifying Agent Composed Of Such Compound", corresponding to PCT/JP2004/017835, filed December 1, 2004, is being deposited with the United States Postal Service with sufficient postage as express mail (express mail No. ED 024986296 US) in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on May 25, 2006.

Donald E. Townsend, Jr.

Donald & Townend,